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LOC	DIST
CE	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REV PER ECR-09-012108	04JUN2009	DDE	LS

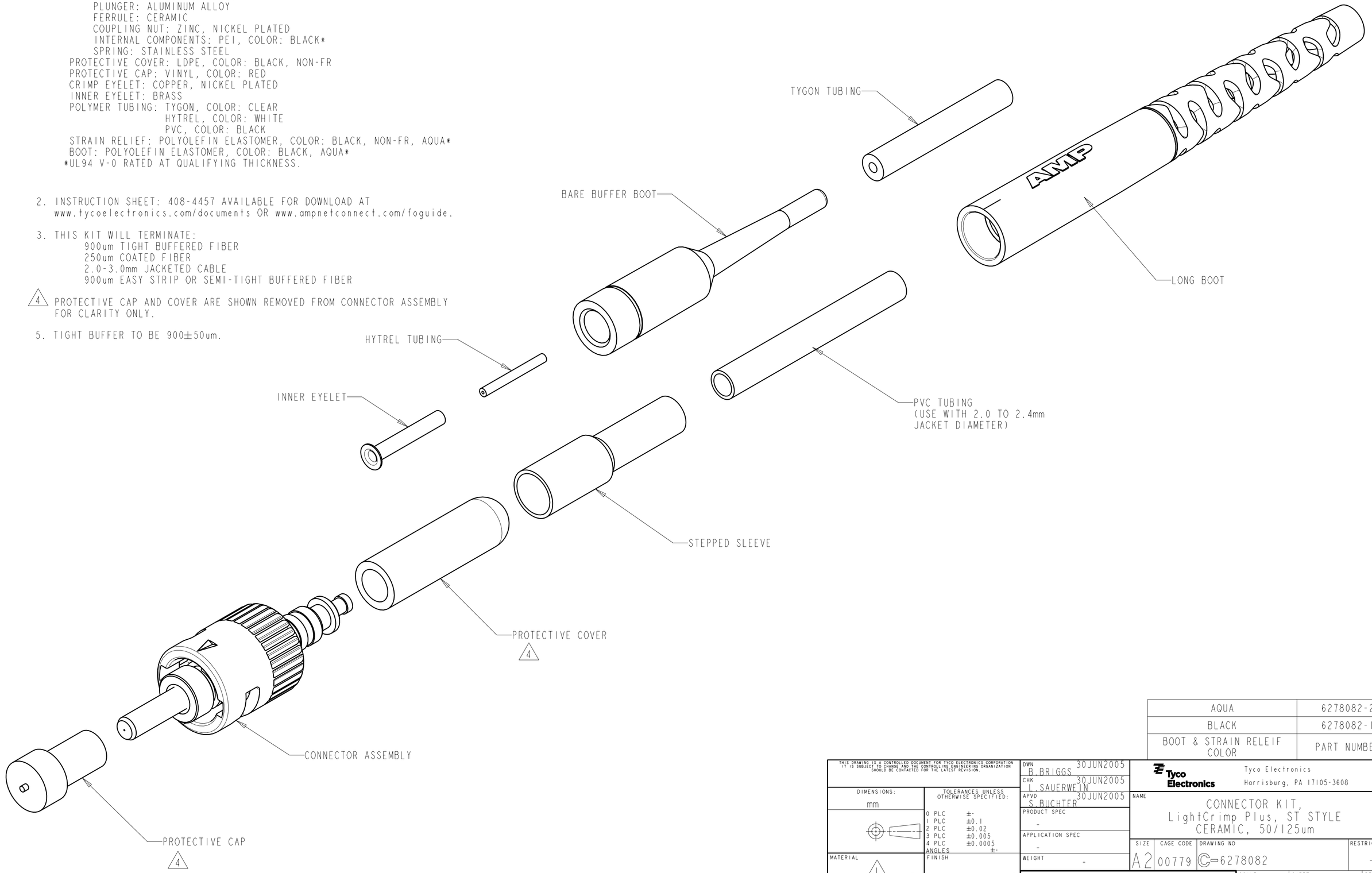
1. MATERIAL:
   CONNECTOR ASSY
   REAR BODY: ALUMINUM ALLOY
   PLUNGER: ALUMINUM ALLOY
   FERRULE: CERAMIC
   COUPLING NUT: ZINC, NICKEL PLATED
   INTERNAL COMPONENTS: PEI, COLOR: BLACK*
   SPRING: STAINLESS STEEL
   PROTECTIVE COVER: LDPE, COLOR: BLACK, NON-FR
   PROTECTIVE CAP: VINYL, COLOR: RED
   CRIMP EYELET: COPPER, NICKEL PLATED
   INNER EYELET: BRASS
   POLYMER TUBING: TYGON, COLOR: CLEAR
   HYTREL, COLOR: WHITE
   PVC, COLOR: BLACK
   STRAIN RELIEF: POLYOLEFIN ELASTOMER, COLOR: BLACK, NON-FR, AQUA*
   BOOT: POLYOLEFIN ELASTOMER, COLOR: BLACK, AQUA*
   *UL94 V-0 RATED AT QUALIFYING THICKNESS.

2. INSTRUCTION SHEET: 408-4457 AVAILABLE FOR DOWNLOAD AT www.tycoelectronics.com/documents OR www.ampnetconnect.com/foguide.

3. THIS KIT WILL TERMINATE:
   900um TIGHT BUFFERED FIBER
   250um COATED FIBER
   2.0-3.0mm JACKETED CABLE
   900um EASY STRIP OR SEMI-TIGHT BUFFERED FIBER

4. PROTECTIVE CAP AND COVER ARE SHOWN REMOVED FROM CONNECTOR ASSEMBLY FOR CLARITY ONLY.

5. TIGHT BUFFER TO BE 900±50um.



AQUA	6278082-2
BLACK	6278082-1
BOOT & STRAIN RELEIF COLOR	PART NUMBER

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.1
2 PLC ±0.02
3 PLC ±0.005
4 PLC ±0.0005
ANGLES ±-

MATERIAL 1 -
FINISH -

DWN B.BRIGGS 30JUN2005
CHK L.SAUERWEIN 30JUN2005
APVD S.BUCHTER 30JUN2005
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
CONNECTOR KIT,
LightCrimp Plus, ST STYLE
CERAMIC, 50/125um

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-6278082	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV C

Pro/ENGINEER DRAWING